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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/769,962	02/02/2004	Darin G. Schaeffer	10703/042	9118
BRINKS HOE	7590 08/18/200 ER GILSON & LIONE	EXAM	EXAMINER	
ONE INDIANA SQUARE, SUITE 1600			MATTER, KRISTEN CLARETTE	
INDIANAPOI	.IS, IN 46204		ART UNIT	PAPER NUMBER
		3771		
			MAIL DATE	DELIVERY MODE
			08/18/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)					
10/769,962	SCHAEFFER ET AL.					
Examiner	Art Unit					
KRISTEN C. MATTER	3771					

	KRISTEN C. MATTER	3771						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 30 July 2009 FAILS TO PLACE THIS APP	THE REPLY FILED 30 July 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:								
a) The period for reply expiresmonths from the mailing	g date of the final rejection.							
no event, however, will the statutory period for reply expire I: Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: if box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 705.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee equals of the corresponding amount of the fee. The appropriate extension fee equals of the corresponding amount of the fee. The appropriate extension fee equals of the corresponding amount of the fee. The appropriate extension fee set for the final consequence of the corresponding amount of the fee. The fee extension fee extension feet feet from the feet of the final registron, even if timely filled, may reduce any earned patient term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL								
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(a)), a vaived dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).								
<u>AMENDMENTS</u>								
<ol> <li>The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because         <ul> <li>(a)</li> <li>They raise new issues that would require further consideration and/or search (see NOTE below);</li> <li>(b)</li> <li>They raise the issue of new matter (see NOTE below);</li> <li>(c)</li> <li>They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for</li> </ul> </li> </ol>								
appeal; and/or	iter form for appear by materially rec	lucing or simplifying ti	ie issues ioi					
(d) ☐ They present additional claims without canceling a	corresponding number of finally reje	ected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).	04.00		TOL 004)					
4. The amendments are not in compliance with 37 CFR 1.1.		mpliant Amendment (	-10L-324).					
<ul> <li>5. Applicant's reply has overcome the following rejection(s):</li> <li>Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).</li> </ul>								
<ol> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided.</li> </ol>		be entered and an ex	planation of					
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: <u>1-3, 5-22, 25-29, 32</u> .								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE  8. ☐ The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and								
was not earlier presented. See 37 CFR 1.116(e).  9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to cheming a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appea	l and/or appellant fail:	to provide a					
showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).  10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER								
11. A The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.								
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:								
/Justine R Yu/ Supervisory Patent Examiner, Art Unit 3771	/Kristen C. Matter/ Examiner, Art Unit 3771							

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11. does NOT place the application in condition for allowance because: In response to applicant's argument that Cox and Stuart does not leach all fange cut-away portion, examiner points to the response to arguments section of the find office action of 6/9/2009, In addition, examiner points to the response to arguments section of the finding cut and the finding office action of 6/9/2009. In addition, examiner points in the finding of Stuart clearly extends radially inwardly from a lateral side of the cut-away portion of the flange of Stuart. The bearing mechanism (14) of Stuart clearly extends radially inwardly from a lateral side of the cut-away portion of the flange as seen in Figure 1. This piece mates with the groove (34/36) on the collar. Because the radially inwardly extending piece (14) mates with the groove connect and hold the two together, these two pieces can be considered to be cooperatively sized and shaped Additionally, in the combination of references the cut-away portion could be seen as a semi-circle covering an entire lateral side of the flange (with a radially inwardly extending piece 14), as the two halves of the flange would be separable as taught by Cox by a snape flange (with a radially inwardly extending piece 14), as the two halves of the flange would be separable as taught by Cox by a snape, in the last paragraph in page 3 of the instant remarks, it is unclear fapplicant is suggesting that since the cut-out of Cox is an antiponential propential of the cost not in fact read on a cut-away portion. However, since the middle portion is in fact cut out/removed from the flange, it can be considered a "cut-away" portion in the broadest reasonable interpretation of the claims (i.e., there is no claimed imitation that the cut-out not be annular).

In response to applicant's arguments that there is no motivation to combine Cox with a tapered dilator as taught by Mizus, examiner respectfully maintains that Mizus teaches that tapered loading dilators/obstrators are a well known shape for easy insention into a patient while decreasing risk of injury and increasing comfort. Obstrators have the same structure as loading dilators and one of ordinary skill in the an would reconjure that the obstrator of Mizus would be fully capable of either being used as a loading dilator and one of ordinary skill in the most would be beneficial to dilators, cannulas, or any other inner tube that is placed in the incision. The combination of the well known shape of Mizus with Cox would therefore yield predictable results that do not patentably distinguish over the prior and of record. Examiner also notes that any piecemeal attack on the Mizus reference is irrelevant because the stop member of the instancial calms is found in the Cox reference at the top ridge (64) of the tube. Mizus is merely cited to show that the shape of the dilator of Cox could be changed to a tapering trube leading to a tapering distall end as taught by Mizus as an obvious design consideration. Examiner also points again to the response to arguments section of the final action regarding the lack of structural limitations regarding the stop portion and its criticality in relation to the tapered distall end and tapered tube.

In response to applicant's arguments regarding the Varner reference, examiner first points to the response to arguments section of the final action to respond to applicant's continued position that a dilator cannot be reasonably equated to a point and. Furthermore, examiner notes that limitations from the specification are not read into the lockims and therefore any distinction made in the specification between a cannula and a dilator are not read into the instant claims. Using any well known locking mechanism (such as the Varner) on an inner tube/cannula/dilator of Cox would yield predictable results that do not patentably distinguish over the prior art of record. Additionally, as discussed in the final action, the motivation to combine prior art does not need to explicitly address the same perior and intensity invention so long as the structure is the same and motivation to combine the references is found in the references themselves. Again because of the lack of structural limitation, the stop member is merely the bottom surface of the inner canularious read to the structure of the trach tube to prevent axial movement and is engaged to the securement and complimentary member (see